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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,080	09/08/2003	CHIENG-CHUNG CHEN	11221-US-PA	2079
31561 7	590 01/11/2006		EXAM	INER
	UN INTELLECTUAL PI	CUNNINGHAM, TERRY D		
7 FLOOR-1, N	NO. 100 ROAD, SECTION 2		ART UNIT	PAPER NUMBER
TAIPEI, 100 TAIWAN			2816	
			DATE MAILED: 01/11/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

E/L

	Application No.	Applicant(s)				
	10/605,080	CHEN, CHIENG-CHUNG				
Office Action Summary	Examiner	Art Unit				
	Terry D. Cunningham	2816				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a rep within the statutory minimum of thirty (ill apply and will expire SIX (6) MONTI- cause the application to become ABAI	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>24 November 2005</u> .						
2a)⊠ This action is FINAL . 2b)☐ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) 11 is/are allowed.						
6)⊠ Claim(s) <u>1-6 and 8-10</u> is/are rejected.						
7)⊠ Claim(s) <u>7</u> is/are objected to.	7)⊠ Claim(s) <u>7</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10)⊠ The drawing(s) filed on <u>08 September 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the o	frawing(s) be held in abeyance	e. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction	on is required if the drawing(s)	is objected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Exa	aminer. Note the attached (Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau 	have been received. have been received in Approximately documents have been re	plication No				
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sur	mmary (PTO-413) Mail Date				
Notice of Dratisperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		rmal Patent Application (PTO-152)				

Application/Control Number: 10/605,080

Art Unit: 2816

DETAILED ACTION

Summary of changes in this action

1. The amendment overcomes the rejection to claim 7 for the reasons provided in Applicant's remarks.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 and 8-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Min (USPN 5,072,134).

With respect to claims 1-6, Min discloses, in Figs. 2 and 3, a circuit comprising: "a first phase internal voltage generator (20)"; and "a second phase internal generator (10)" having "a voltage pump" (3)", "an input gate voltage generator (7', see Fig. 4)" and "a power output circuit (M9)", all connected and operating similarly as recited by Applicant.

With respect to claims 8-10, clearly the above circuit to Min will provide the recited method.

Examiner has fully considered Applicant's remarks for the above rejection and has not found them to be persuasive. Further, Applicant's remarks are not seen to be consistent with the claims. The claims state that the "first internal voltage generator" operates "upon receiving an external voltage source" and that the "second internal voltage generator" operates "substantially immediately" thereafter. As seen and expressly disclosed in the reference to Min, the "first internal voltage generator" 20 turns on at power up, due to the high voltage on node E responsive

Application/Control Number: 10/605,080

Art Unit: 2816

to the low voltage at the input of I9. Further, since the "second internal voltage generator" 10 is

not responsive to feedback, such will also turn on "substantially immediately".

Claim 7 is objected to as being dependent upon a rejected base claim, but would be

allowable if rewritten in independent form including all of the limitations of the base claim and

any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Terry Cunningham whose telephone number is 571-272-1742.

The examiner can normally be reached on Monday-Thursday from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Timothy P. Callahan can be reached on 571-272-1740. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

erry D. Cunningl

Page 3

Primary Examiner

Art Unit 2816

TC

January 9, 2006

Art Unit 2816